

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

Figure 1

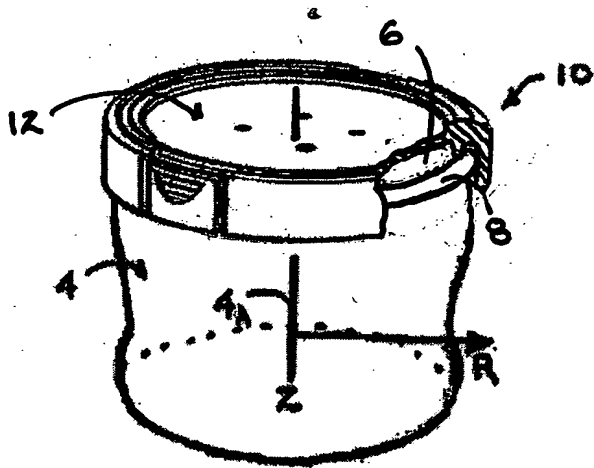


Figure 2

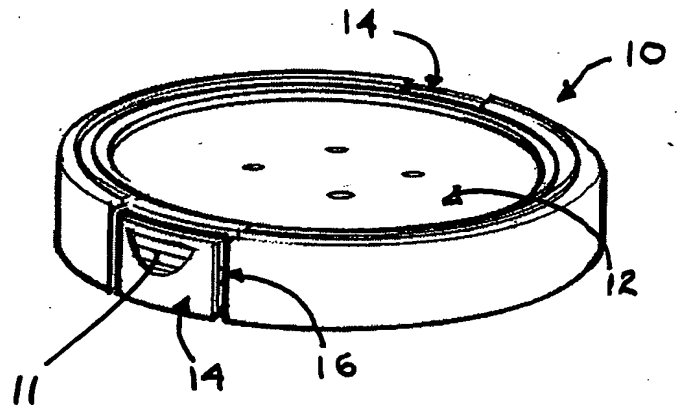


Figure 9

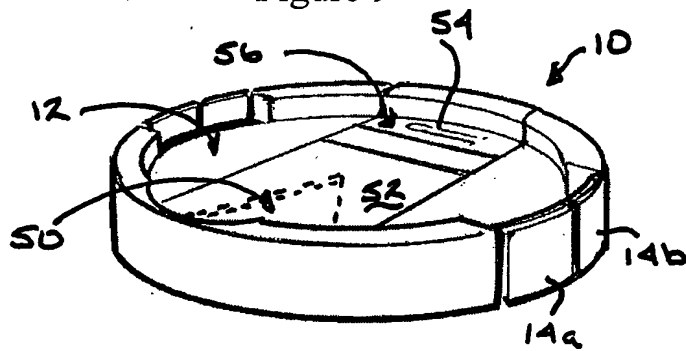


Figure 11

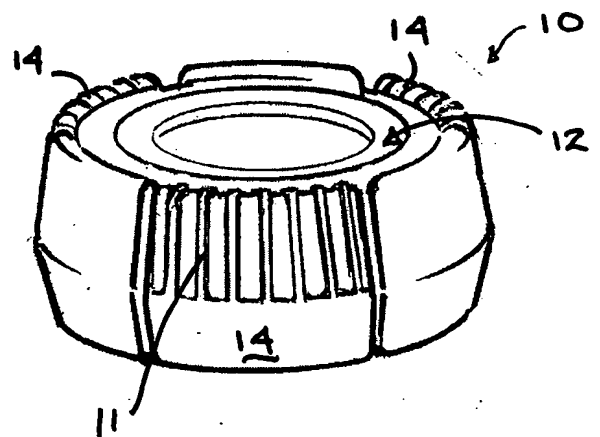


Figure 12

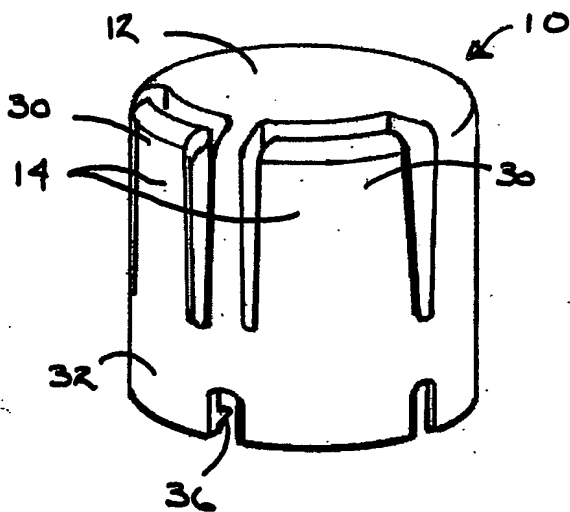


Figure 13

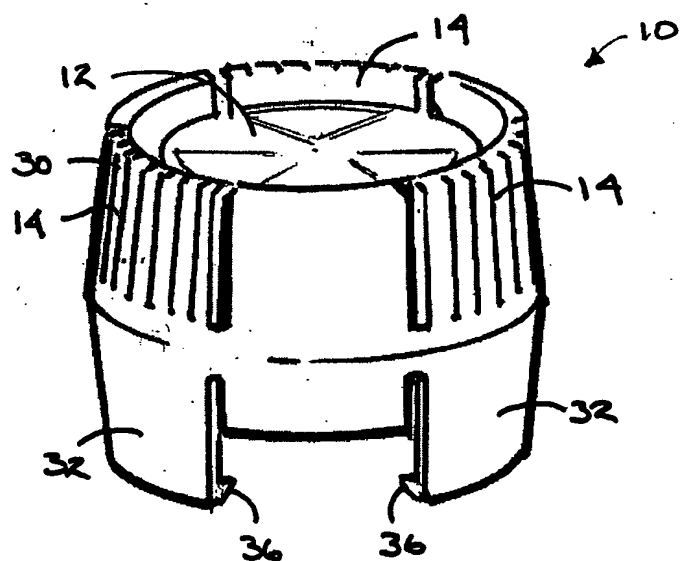


Figure 3

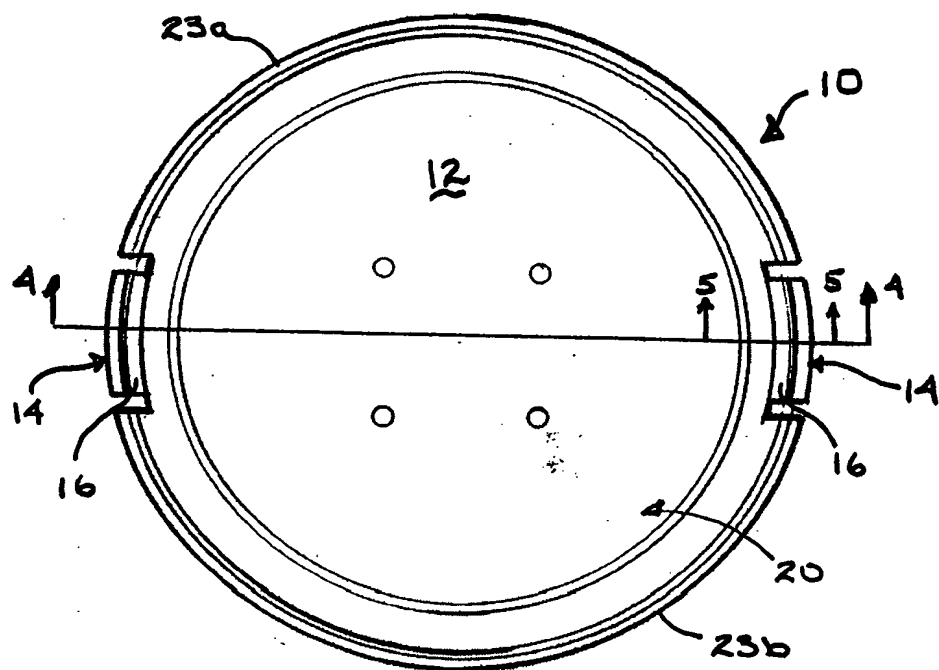


Figure 4

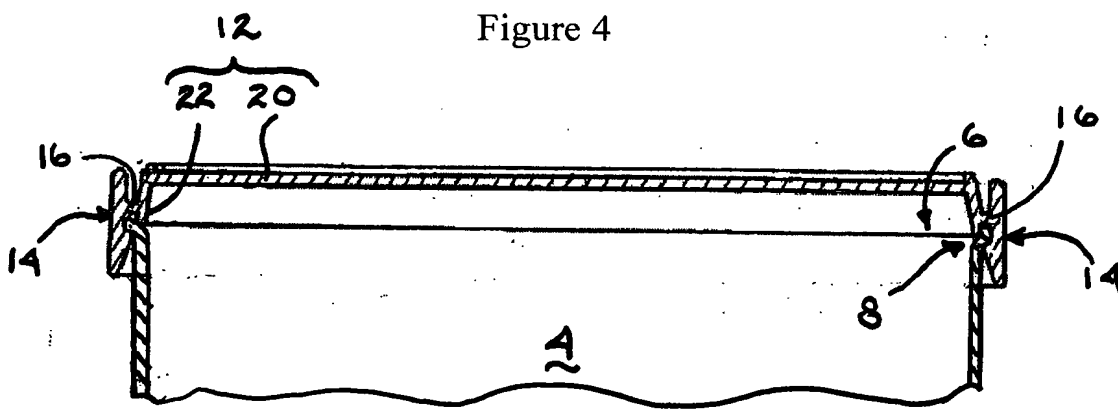




Figure 7

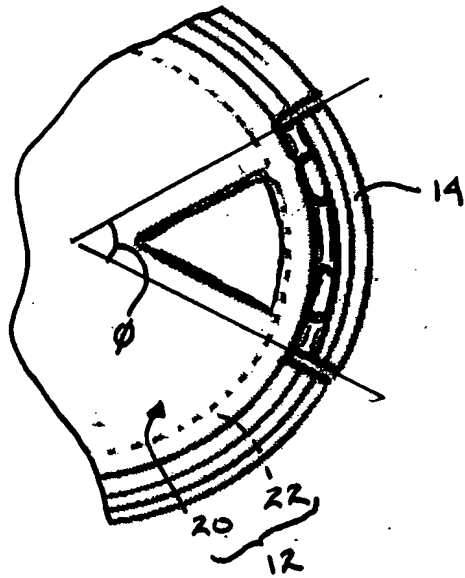


Figure 8

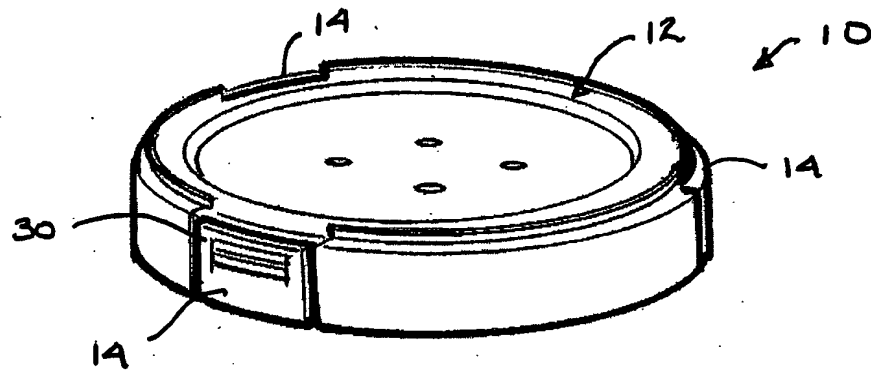


Figure 10

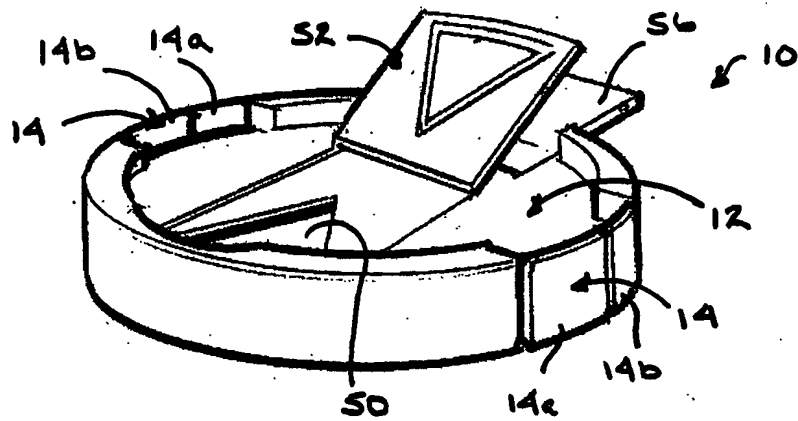


Figure 11a

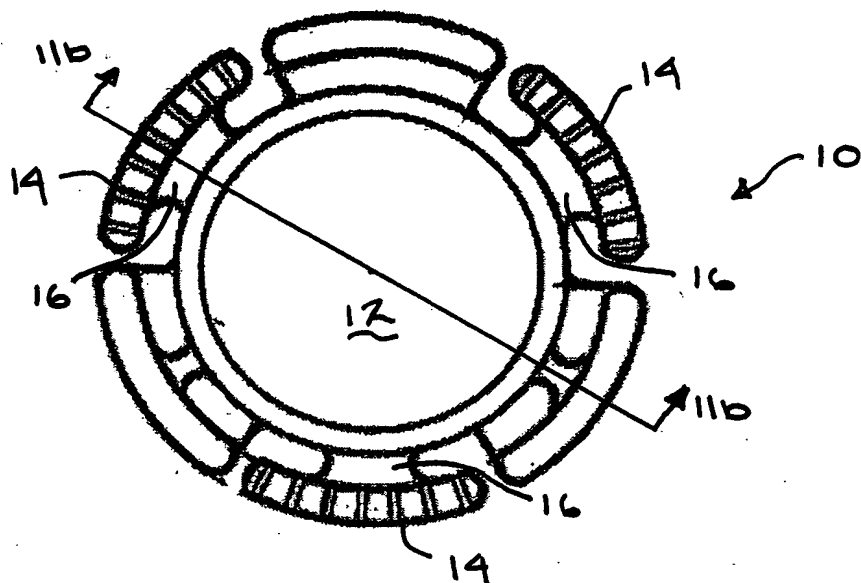


Figure 11c

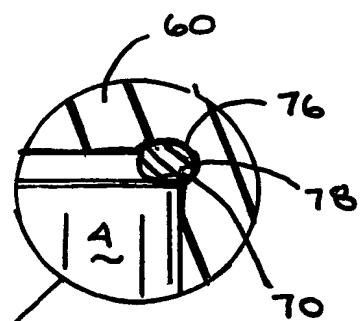


Figure 11b

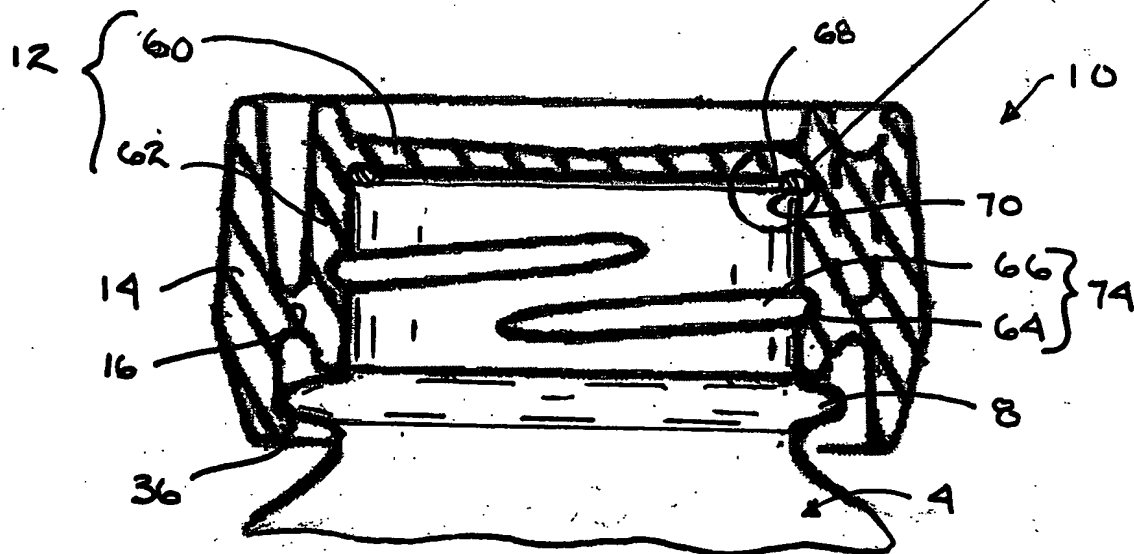


Figure 12a

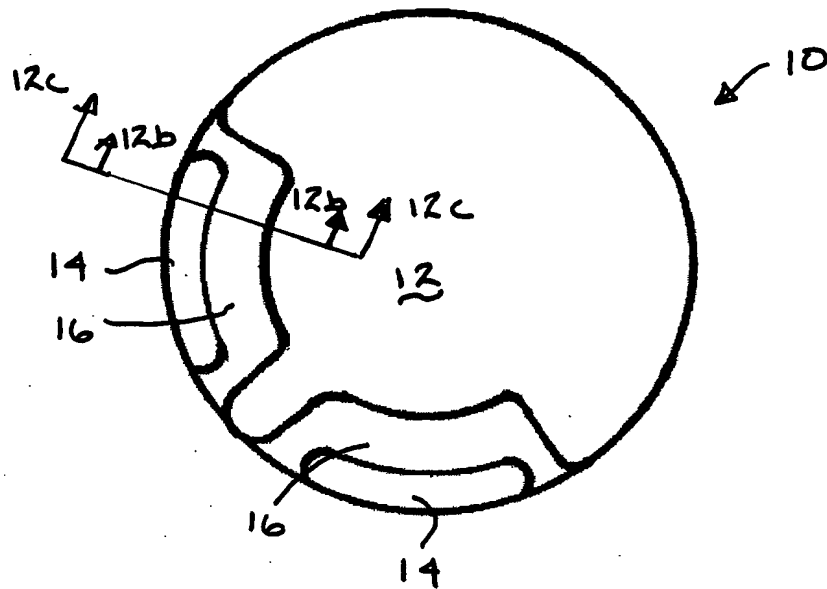


Figure 12b

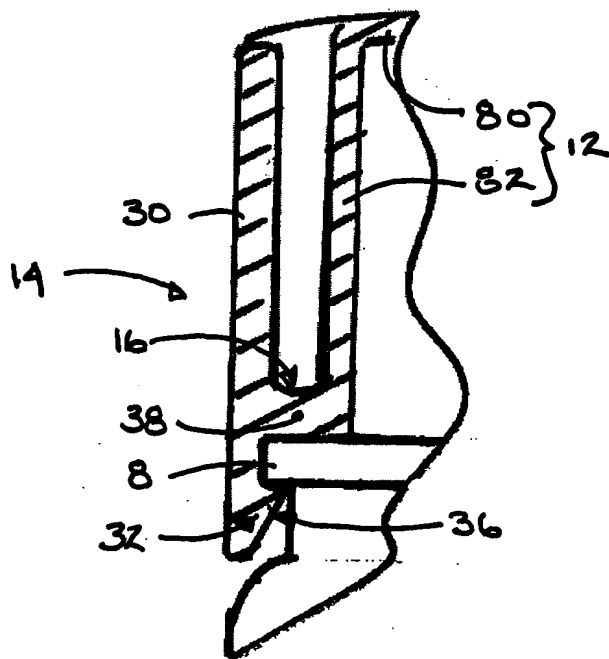


Figure 12c

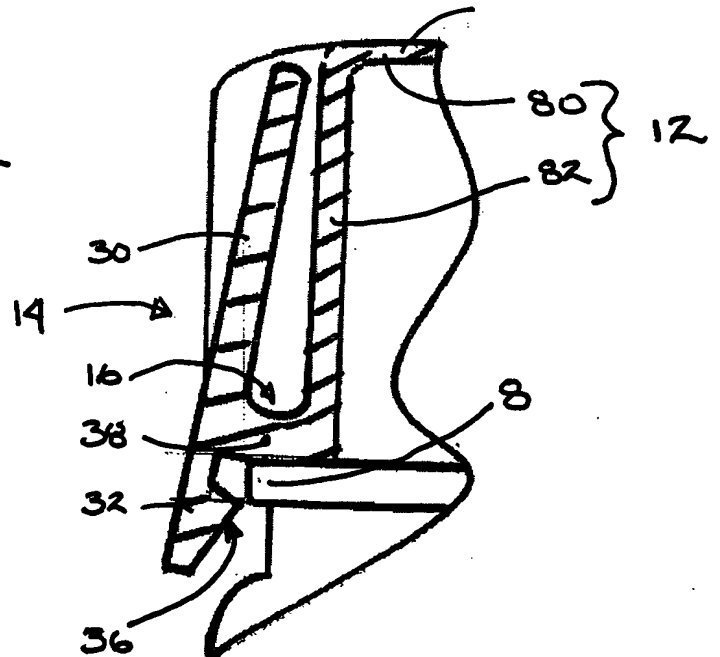


Figure 13a

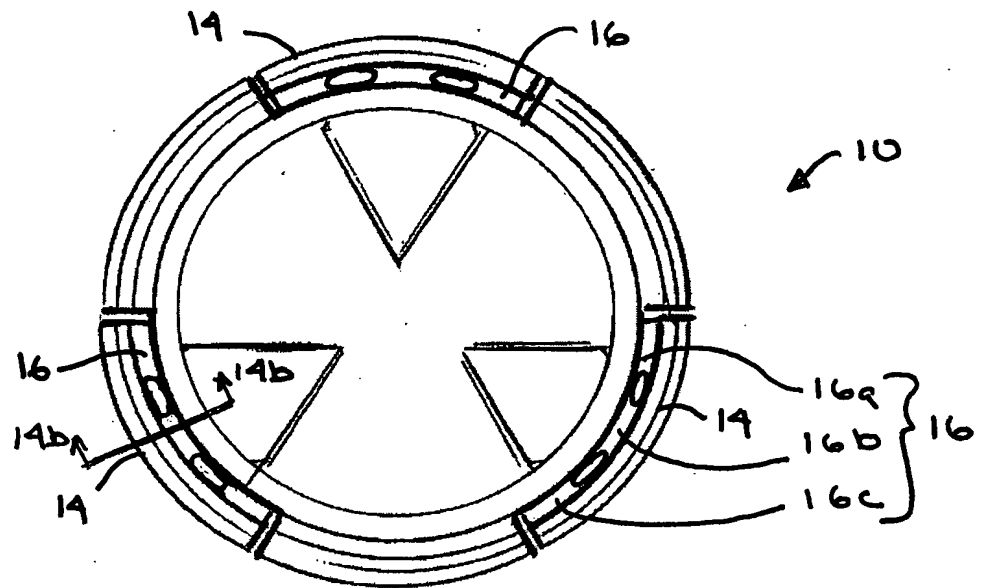


Figure 13b

